

AMENDMENTS

In the Claims

1 **1. (Original) A system for event tracking across plural contact mediums, the**
2 **events associated with the providing of product information to product users, the system**
3 **comprising:**

4 **an event log module operable to accept one or more event logs from each of the**
5 **plural contact mediums, each event log having plural contact sessions, each**
6 **contact session having one or more time-stamped user interactions, each**
7 **interaction with a labeled reference, each labeled reference providing**
8 **information about the product;**

9 **an event modeling engine interfaced with the event log module and operable to**
10 **compile the event logs as a directed graph having a node for each labeled**
11 **reference, the nodes interconnected by edges derived from the time stamps to**
12 **order nodes according to a temporal relationship of customer interactions in**
13 **a contact session through one or more of the contact mediums; and**

14 **an event tracking graphical user interface interfaced with the event modeling engine**
15 **and operable to display the directed graph.**

1 **2. (Original) The system of Claim 1 wherein one or more contact sessions**
2 **comprise contacts through both a self-support module associated with the product and a**
3 **telephone conversation.**

1 **3. (Original) The system of Claim 1 wherein one or more contact sessions**
2 **comprise contacts through both a web-based support module associated with the product**
3 **and a telephone conversation.**

1 **4. (Original) The system of Claim 1 wherein the product comprises an**
2 **information handling system.**

1 **5. (Original) The system of Claim 1 wherein the event tracking graphical user**

2 interface is further operable to highlight predetermined paths from a first contact medium
3 to a second contact medium.

1 6. (Original) The system of Claim 5 wherein the second contact medium
2 comprises a telephone conversation.

1 7. (Original) The system of Claim 6 wherein the predetermined edges are
2 highlighted according to the relative volume of contacts associated with the edges.

1 8. (Original) The system of Claim 1 wherein the contacts comprise user
2 inquires for troubleshooting support associated with an information handling system
3 product.

1 9. (Original) The system of Claim 1 further comprising a path inflow engine
2 interfaced with the event tracking graphical user interface and operable to display edges
3 associated with contact sessions that have a user interaction from nodes of the directed
4 graph into a selected node.

1 10. (Original) The system of Claim 1 further comprising a path outflow engine
2 interfaced with the event tracking graphical user interface and operable to display edges
3 associated with contact sessions that have a user interaction from a selected node out to
4 nodes of the directed graph.

1 11. (Original) A method for event tracking across plural contact mediums, the
2 events associated with the providing of product information to product users, the method
3 comprising:
4 logging product user interactions through the contact mediums by product user
5 identifications, product information labeled references and time stamps;
6 identifying contact sessions of product users, each contact session having one or
7 more product information labeled references associated with a product user
8 identification within a predetermined time;

9 **compiling the contact sessions as a directed graph having a node associated with**
10 **each product information labeled reference, the nodes interconnected by**
11 **edges, each edge associated with a user interaction at two nodes within the**
12 **predetermined time, the edges defining a path between nodes for each**
13 **contact session; and**
14 **presenting a visualization of the contact sessions that highlights edges having a**
15 **predetermined characteristic.**

1 **12. (Original) The method of Claim 11 wherein logging product user**
2 **interactions further comprises:**
3 **logging product user interactions through a telephone conversation with an agent,**
4 **the product information labeled references comprising agent script**
5 **references; and**
6 **logging product user interactions through a self-help module, the product**
7 **information labeled references comprising self-help navigation references.**

1 **13. (Original) The method of Claim 12 wherein the self-help navigation**
2 **references comprise web page references of a web-based self-help module.**

1 **14. (Original) The method of Claim 12 wherein the self-help navigation**
2 **references comprise display page references of a self-help module loaded on the product.**

1 **15. (Original) The method of Claim 12 wherein the product comprises an**
2 **information handling system.**

1 **16. (Original) The method of Claim 12 wherein the predetermined**
2 **characteristic comprises a contact session having a path from a node associated with a self-**
3 **help navigation reference to a node associated with an agent script reference.**

1 **17. (Original) The method of Claim 12 wherein the predetermined**
2 **characteristic comprises a predetermined number of outflow paths from one or more**
3 **nodes.**

1 **18. (Original) The method of Claim 12 wherein the predetermined**
2 **characteristics comprise a predetermined volume of user interactions associated with a**
3 **contact session path.**

1 **19. (Original) The method of Claim 11 further comprising:**
2 **identifying one or more nodes associated with an edge having the predetermined**
3 **characteristic; and**
4 **altering the information associated with a product information labeled reference of**
5 **the identified node to impact user interactions associated with generation of**
6 **the predetermined characteristic.**

1 **20. (Original) The method of Claim 19 wherein the predetermined**
2 **characteristic comprises a transition by a product user from interaction through a first**
3 **contact medium to interaction through a second contact medium.**